

FIGURE 1 A

FIG. 1

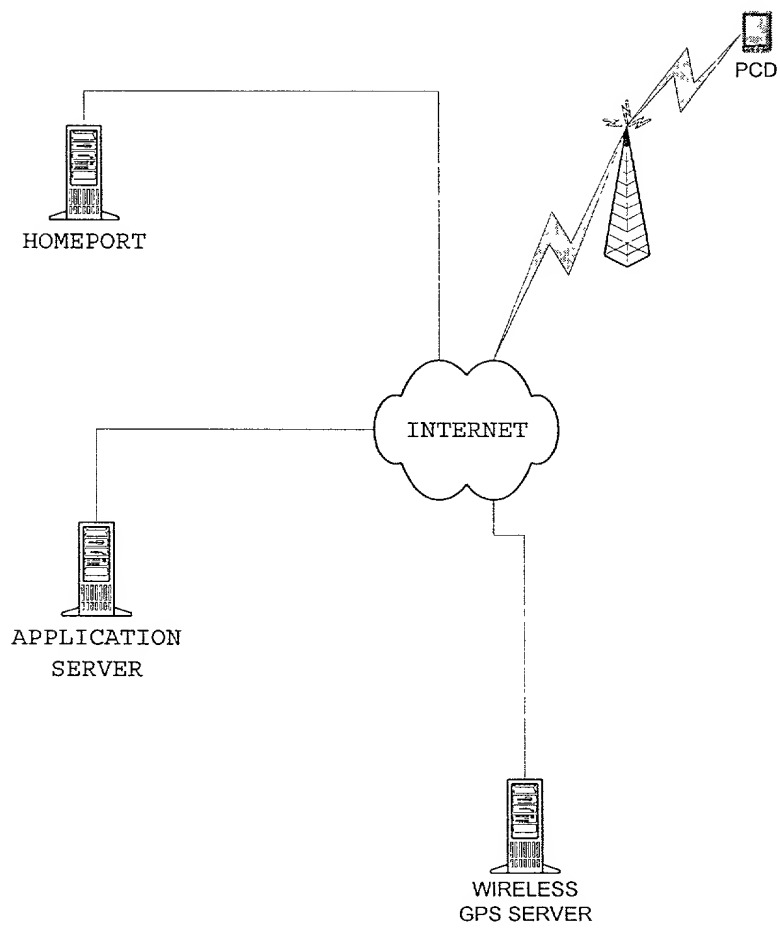


FIG. 2

E-CARD From Steve

To: Mike O.
 Subject: E-cards
 Date: Mon, 14 Apr 2000 1:30 PM EST
 Level: 3

Location:
 Lat 33.569946
 Long -56.557878

Name Numbers Attachments Credit Card Signature

Picture or logo Steve

Add Card To Database

Add Cancel OK

Numbers




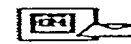
Hot: E-mail: .com

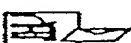
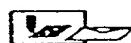
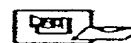
Wk: Web site: "

Cell: PCO #:


Per: 949 555-1212 Auto Dir. #:

Attachments

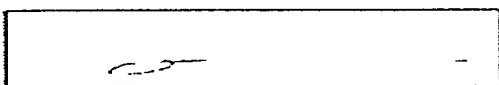
Credit Card



Providian Financial

Card #:
 Exp:
 Name on card: Steve

Signature



Business Card

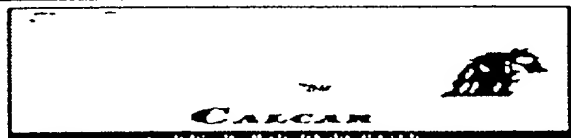


FIG. 2

The diagram illustrates the architecture of a Mobile Service System and its Configuration Model.

Mobile Service System:

- Cell phone**: Connected to the **Subscriber Server** via a wireless signal.
- PCD (Registered E-card User)**: Connected to the **Subscriber Server** via a wireless signal.
- Auto (Registered E-card User)**: Connected to the **Subscriber Server** via a wireless signal.
- Subscriber Server**: The central hub for the mobile service system, connected to the **GPS Server** and the **Mobile support software System**.
- Mobile support software System**: Connected to the **Subscriber Server**.
- GPS Server**: Connected to the **Subscriber Server**.

Configuration Model:

- BUSINESS SERVICES**: Connected to **Gary's Shoes Business PC Users (Registered E-card)** and the **Fielded Info for mobile devices** block.
- USER SERVICES**: Connected to **Public users PC's (Registered E-card User)** and the **Fielded Info for mobile devices** block.
- Fielded Info for mobile devices**: A central block that receives information from the **Subscriber Server** and provides it to the **BUSINESS SERVICES** and **USER SERVICES** blocks.
- Gary's Shoes Business PC Users (Registered E-card)**: A specific user group connected to the **BUSINESS SERVICES** block.
- Public users PC's (Registered E-card User)**: A specific user group connected to the **USER SERVICES** block.

Arrows indicate the flow of data and interactions between these components.

FIG 3

FIG 4

FIG 4

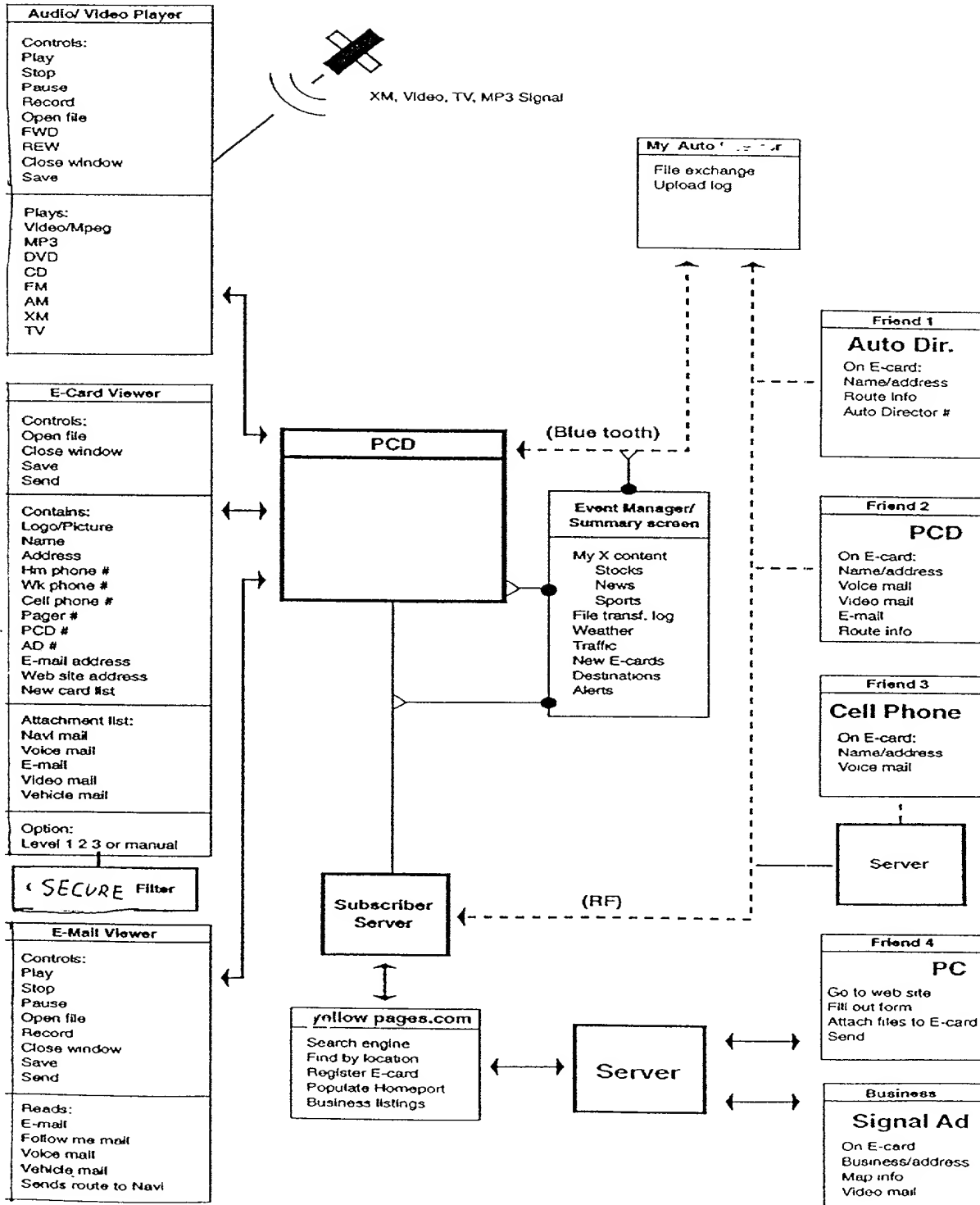


FIG. 5

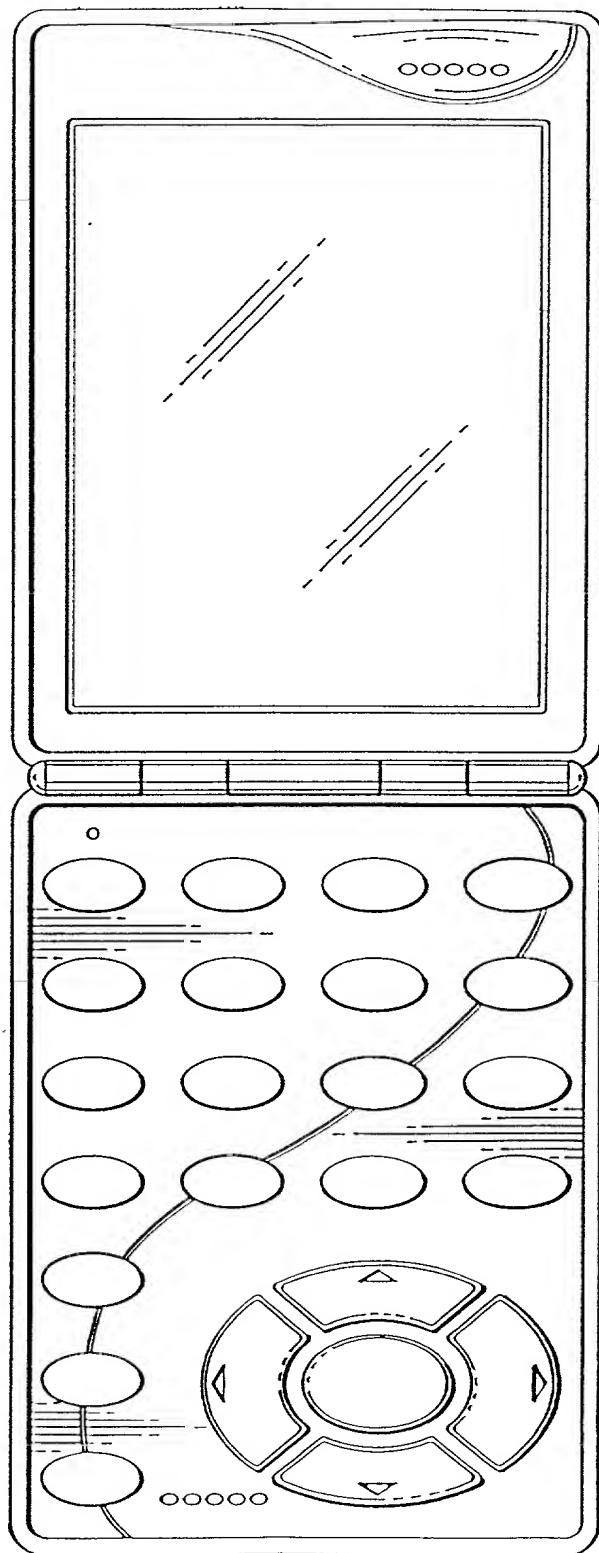


FIG. 5